



Wire & Cable > High Speed Digital & Data Cable



Cable Type: **CANbus**
Impedance: **120 Ω**
Wire Size: **21 AWG**
Operating Temperature Range: **-55 – 125 °C [-67 – 257 °F]**

Features

Electrical Characteristics

Impedance	120 Ω
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Dimensions

Wire Size	21 AWG
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Usage Conditions

Cable Type	CANbus
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability



Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

TE Part # 650075-000
D-436-37

Also in the Series | RAYCHEM CANbus Cable

High Speed Digital & Data Cable(17)

Customers Also Bought

TE Part #811036-000
222A132-12-0

TE Part #K1127520
Battery Disconnect 35-213-151-R-900

TE Part #5058766029
VERSAFIT-3/8-0-1IN

TE Part #636901P025
QS1500-NO.3-B5-0-65MM



TE Part #E17371-000
[SCL-3/4-2-60MM](#)



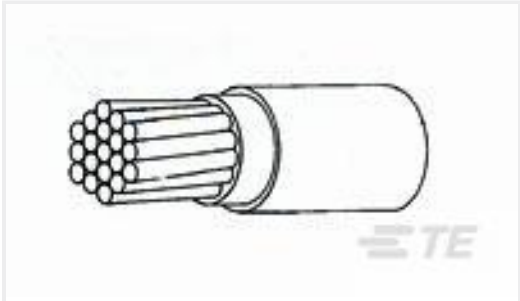
TE Part #1-640389-6
[16P MTA156 HDR ASSY SQ R/A F/L](#)



TE Part #5-640440-4
[24P MTA100 CONN ASSY 22AWG RED](#)



TE Part #3-641239-5
[05P MTA100 CONN ASSY BLU LF](#)



TE Part #9656663001
[44A0111-16-9CK0001](#)



TE Part #2-5178238-4
[CHAMP.050 REC ASS'Y 26P PB-FRE](#)

Documents

Product Drawings

[2021D0309-0](#)

English

Product Specifications

[Product Specification](#)

English